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## Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

## Listing of Claims:

1. (Currently amended): A method of presenting advertising to viewers in a computer network environment, the method comprising:

monitoring a viewer's interactions with an associated computer system; and

determining an amount of time to be used in later displaying advertisements on the

viewer's associated computer system based on the viewer's monitored interactions;

adjusting a timing of <u>later</u> displayed advertisements on the viewer's associated computer system based on one or more of the viewer's monitored interactions <u>determined amount of time</u>.

- 2. (Currently amended): The method of claim 1, wherein adjusting the timing comprises adjusting an ad expiration tuning parameter configured to set [[the]] <u>a</u> quantity of time for which an advertisement is available for display.
- 3. (Original): The method of claim 1, wherein adjusting the timing comprises adjusting a maximum display count configured to set a maximum number of times an advertisement may be displayed to a user viewing a batch of ads.
- 4. (Original): The method of claim 1, wherein adjusting the timing comprises adjusting a minimum display time configured to set a minimum amount of time that an advertisement may be displayed before another advertisement is displayed.
- 5. (Original): The method of claim 1, wherein adjusting the timing comprises adjusting an idle delay configured to cause a delay from the time a user has gone idle before a first advertisement is replaced with another advertisement.

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6. (Original): The method of claim 1, wherein adjusting the timing comprises adjusting an active delay configured to cause a delay from the time a user goes active before displaying another advertisement.

- 7. (Original): The method of claim 1, wherein adjusting the timing comprises adjusting an idle (no spin) parameter configured to stop the display of a first advertisement from being replaced with the display of another advertisement after a user goes idle.
- 8. (Currently amended): The method of claim 1, wherein monitoring [[a]] the viewer's interactions with [[an]] the associated computer system comprises monitoring a use of a computer mouse.
- 9. (Currently amended): The method of claim 1, wherein monitoring [[a]] the viewer's interactions with [[an]] the associated computer system comprises monitoring a use of a computer keyboard.
- 10. (Currently amended): The method of claim 1, wherein monitoring [[a]] the viewer's interactions with [[an]] the associated computer system comprises monitoring an auditory signal.
  - 11. (Original): The method of claim 10, wherein the auditory signal is the viewer's voice.
- 12. (Currently amended): The method of claim 1, wherein monitoring [[a]] the viewer's interactions with [[an]] the associated computer system comprises monitoring a maximization and a minimization status of a screen displaying advertising.

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13. (Currently amended): The method of claim 1, wherein monitoring [[a]] the viewer's interactions with [[an]] the associated computer system comprises monitoring a viewer's use of a device that sends an input, or causes an input to be sent, to the associated computer system.

- 14. (Original): The method of claim 1, wherein the timing of displayed advertisements on a screen displaying advertising is configured to not switch between advertisements if the screen displaying advertisements is minimized or occluded.
- 15. (Currently amended): A system computer program stored on a computer-readable medium or a propagated signal for [[of]] presenting advertising to viewers in a computer network environment, the system comprising:

software programmed a monitoring code segment that cause a computer to monitor a viewer's interactions with an associated computer system; and

a determining code segment that causes the computer to determine an amount of time to be used in later displaying advertisements on the viewer's associated computer system based on the viewer's monitored interactions; and

software an adjusting code segment that causes the computer to adjust a timing of <u>later</u> displayed advertisements on the viewer's associated computer system based on <del>one or more of</del> the <del>viewer's monitored interactions</del> determined amount of time.

- 16. (Currently amended): The system computer program of claim 15, wherein the software is configured adjusting code segment causes the computer to adjust an ad expiration tuning parameter that sets the quantity of time for which an advertisement is available for display.
- 17. (Currently amended): The system computer program of claim 15, wherein the software is configured adjusting code segment causes the computer to adjust a maximum display

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count that sets a maximum number of times an advertisement may be displayed to any individual user viewing a batch of advertisements.

- 18. (Currently amended): The system computer program of claim 15, wherein the software is configured adjusting code segment causes the computer to adjust a minimum display time that sets a minimum amount of time that an advertisement may be displayed before another advertisement is displayed.
- 19. (Currently amended): The system computer program of claim 15, wherein the software is configured adjusting code segment causes the computer to adjust an idle delay that causes a delay from the time a user has gone idle before a first advertisement is replaced with another advertisement.
- 20. (Currently amended): The system computer program of claim 15, wherein the software is configured adjusting code segment causes the computer to adjust an active delay that causes a delay from the time a user goes active before displaying another advertisement.
- 21. (Currently amended): The system computer program of claim 15, wherein the software is configured adjusting code segment causes the computer to adjust an idle (no spin) parameter that stops the display of a first advertisement from being replaced with the display of another advertisement after a user goes idle.
- 22. (Currently amended): The system computer program of claim 15, wherein the software is configured monitoring code segment causes the computer to monitor a viewer's interactions with an associated computer system by monitoring a use of a computer mouse.

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23. (Currently amended): The system computer program of claim 15, wherein the software is configured monitoring code segment causes the computer to monitor a viewer's interactions with an associated computer system by monitoring a use of a computer keyboard.

- 24. (Currently amended): The system computer program of claim 15, wherein the software is configured monitoring code segment causes the computer to monitor a viewer's interactions with an associated computer system by monitoring a maximization and a minimization status of a screen displaying advertising.
- 25. (Currently amended): The system computer program of claim 15, wherein the software is configured monitoring code segment causes the computer to monitor a viewer's interactions with an associated computer system by monitoring a viewer's use of a device that sends an input, or causes an input to be sent, to the associated computer system.
- 26. (Currently amended): The system computer program of claim 15, wherein the software is configured monitoring code segment causes the computer to monitor a viewer's auditory interactions with an associated computer system by monitoring auditory signals.
- 27. (Currently amended): The system computer program of claim 26, wherein the auditory signal is the viewer's voice.
- 28. (Currently amended): The system computer program of claim 15, wherein the timing of displayed advertisements on a screen displaying advertising is configured to not switch between advertisements if the screen displaying advertisements is minimized or occluded.

29-54. (Canceled)

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55. (Currently amended): A method of optimizing a click-through rate of a user viewing content in a computer network environment, the method comprising:

providing advertisements;

providing a set of tuning parameters configured to cause a display of a first advertisement on a user's computer to be changed to a display of another advertisement on the user's computer based on the user's activity with respect to the user's computer;

downloading [[the]] advertisements and <u>a set of tuning parameters to [[the]] a user's computer, wherein the set of tuning parameters are configured to cause a display of a first advertisement on the user's computer to be changed to a display of another advertisement on the user's computer by determining an amount of time to be used in the later displayed advertisement based on a user's activity with respect to the user's computer;</u>

storing click-through information for the advertisements; and sending the click-through information to a host computer.

- 56. (Currently amended): The method of claim 55, further comprising: varying the tuning parameters downloaded to the user's computer; and utilizing a correlation technique to determine a correlation between the tuning parameters downloaded to the user's computer and [[the]] a click-through rate of the user.
- 57. (Original): The method of claim 56, further comprising setting another set of tuning parameters based on the correlation between the tuning parameters and the user click-through rate.

58-63. (Canceled)

64. (New) The method of claim 1, wherein monitoring the viewer's interactions with the associated computer system includes continually monitoring the viewer's interactions with the associated computer program.

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65. (New) The method of claim 1, wherein monitoring the viewer's interactions with the associated computer system includes monitoring the viewer's interactions with the associated computer system that are unrelated to a manual adjustment of the timing of the displayed advertisements.

- 66. (New) The method of claim 1, wherein adjusting the timing of the later displayed advertisements includes varying lengths of time during which the advertisements are displayed on an advertisement-by-advertisement basis.
- 67. (New) The computer program of claim 15, wherein the monitoring code segment causes the computer to monitor continually the viewer's interactions with the associated computer system.
- 68. (New) The computer program of claim 15, wherein the monitoring code segment causes the computer to monitor continually the viewer's interactions with the associated computer system that are unrelated to a manual adjustment of the timing of the displayed advertisements.
- 69. (New) The computer program of claim 15, wherein the adjusting code segment causes the computer to adjust the timing of the later displayed advertisements by varying lengths of time during which the advertisements are displayed on an advertisement-by-advertisement basis.
- 70. (New) The method of claim 55, wherein the tuning parameters are configured to vary lengths of time during which the advertisements are displayed on an advertisement-by-advertisement basis.